

PATENT

Jc971 U.S. PTO  
10/002096  
10/18/01

CERTIFICATE OF MAILING

I hereby certify that on October 18, 2001 this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, DC 20231.

37 C.F.R. § 1.8(a)  
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PATRICIA MEADE

Applicant: Bin Zhao  
Title: INTERLEAVER HAVING  
GIRES-TOURNOIS  
RESONATOR  
Atty Docket No.: 12569-06/NEC

UTILITY PATENT APPLICATION TRANSMITTAL

Post Office Box 7680  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Newport Beach, CA 92660-6441  
October 18, 2001

1.  FEE TRANSMITTAL FORM (Submit an original, and a duplicate for fee processing).
2.  Applicant claims small entity status under 37 CFR §1.27.
3. **IF A CONTINUING APPLICATION**  
 This application is a [divisional/cont. or continuation-in-part] of patent application No. \_\_\_\_\_.  
**A copy of this form is enclosed for filing in the prior application.**  
 This application claims priority pursuant to 35 U.S.C. §119(e) and 37 CFR §1.78(a)(4), to provisional Application No. 60/244,624 filed October 31, 2000

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under item 4c below, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

4. APPLICATION COMPRISED OF

- (a) Specification  
37 Specification, claims and Abstract (total pages)
- (b) Drawings  
14 Sheets of drawing(s) (FIGS. 1 to 18)
- (c) Declaration and Power of Attorney  
 Newly executed  
 Copy from a prior application (37 CFR 1.63(d))  
(for continuation and divisional)  
 An unsigned declaration

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**UTILITY PATENT APPLICATION TRANSMITTAL**  
(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.: 12569-06/NEC

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5.  **Microfiche Computer Program (Appendix)**

6.  **Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)**

- Computer Readable Copy  
 Paper Copy (identical to computer copy)  
 Statement verifying identity of above copies

7. **ALSO ENCLOSED ARE**

Preliminary Amendment

Petition for Extension of Time for the parent application and the required fee are enclosed as separate papers

An Assignment of the invention with the Recordation Cover Sheet and the recordation fee are enclosed as separate papers

37 CFR 3.73(b) Statement (where there is an Assignee)

This application is owned by pursuant to an Assignment recorded at Reel \_\_, Frame \_\_  
Information Disclosure Statement (IDS)/PTO-1449

Copies of IDS Citations

Certified copy of Priority Document(s) (*if foreign priority is claimed*)

English Translation Document (*if applicable*)

Return Receipt Postcard (MPEP 503) (should be specifically itemized).

Request and Certification under 35 U.S.C. 122(b)(2)(B)(i) form PTO/SB/35 or its equivalent is attached.

Other

The Commissioner is hereby authorized to treat any concurrent or future reply, requiring a petition for an extension of time under 37 CFR § 1.136 for its timely submission, as incorporating a petition for extension of time for the appropriate length of time.

8. **CORRESPONDENCE ADDRESS**

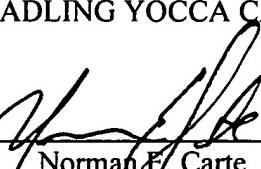
Please address all correspondence to **STRADLING YOCCA CARLSON & RAUTH, IP Department,**

**P.O. Box 7680, 660 Newport Center Drive, Suite 1600, Newport Beach, California 92660-6441.**

Respectfully submitted,

STRADLING YOCCA CARLSON & RAUTH

By

  
\_\_\_\_\_  
Norman E. Carte  
Reg. No. 30,455  
(949) 737-4703

**FEE TRANSMITTAL  
UTILITY PATENT APPLICATION**

**DATE:** October 18, 2001

Docket No. : 12569-06/NEC  
 Inventor(s) : Bin Zhao  
 Title : INTERLEAVER HAVING GIRES-TOURNOIS RESONATOR

FEE CALCULATIONS				
CLAIMS		NUMBER FILED	NUMBER EXTRA	RATE
A	TOTAL CLAIMS	27 - 20 = 7	7	7 x \$9.00
B	INDEPENDENT CLAIMS	4 - 3 = 1	1	1 x \$42.00
C	SUBTOTAL		SMALL ENTITY FEE = LARGE ENTITY FEE =	A + B 2 X (A + B)
D	BASIC FEE		SMALL ENTITY FEE = LARGE ENTITY FEE =	\$370.00 \$740.00
E	MULTIPLE-DEPENDENT CLAIMS FEE		SMALL ENTITY FEE = LARGE ENTITY FEE =	\$140.00 \$280.00
F	TOTAL FILING FEE (ADD LINES C, D, AND E)			\$475.00

List Independent Claims: 1, 15, 20 and 22

**METHOD OF PAYMENT**

Payment Enclosed: Check for \$466.00

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required during the **entire pendency** of the application to Deposit Account No. 501329. Please show our docket number with any charge or credit to our Deposit Account. **A copy of this letter is enclosed.**

No payment is enclosed.

The Commissioner is hereby authorized to treat any concurrent or future reply, requiring a petition for an extension of time under 37 CFR § 1.136 for its timely submission, as incorporating a petition for extension of time for the appropriate length of time.

Respectfully submitted,

STRADLING YOCCA CARLSON & RAUTH

By

  
 Norman E. Carte  
 Reg. No. 30,455